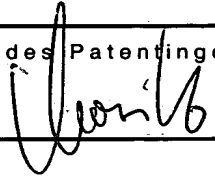


NR.	Dokument	Bemerkungen
	<input type="checkbox"/> aus Recherchenbericht	
	<input checked="" type="checkbox"/> in der Beschreibungseinleitung genannt	
1	M. Kachelrieß, S. Schaller, and W. A. Kalender, "Advanced single-slice rebinning in cone-beam spiral CT", Med. Phys. 27 (2000) 754-772;	
2	S. Schaller, K. Stierstorfer, H. Bruder, M. Kachelrieß, and T. Flohr, "Novel approximate approach for high-quality image reconstruction in helical cone beam CT at arbitrary pitch", Proceedings SPIE 4322 (2001) 113-127;	
3	K. Stierstorfer, T. Flohr, H. Bruder, "Segmented Multiple Plane Reconstruction - A Novel Approximate Reconstruction Scheme for Multislice Spiral CT", Proceedings of Intern. Meeting on Fully 3-D Image Reconstruction in Radiology and Nuclear Medicine, Pacific Grove, CA, USA, 10/30-11/2/2001, pp. 95-97;	
4	K. Sourbelle, H. Kudo, G. Lauritsch, K. C. Tam, M. Defrise, and F. Noo, "Performance Evaluation of Exact Cone-Beam Algorithms for the Long-Object Problem in Spiral Computed Tomography", Proceedings of Intern. Meeting on Fully 3-D Image Reconstruction in Radiology and Nuclear Medicine, Pacific Grove, CA, USA, 10/30-11/2/2001, pp. 153-156;	
5	H. Kudo, F. Noo, and M. Defrise, "Quasi-Exact Filtered Backprojection Algorithm for Long-Object Problem in Helical Cone-Beam Tomography", IEEE Transactions on Medical Imaging 19 (2000) 902-921;	
6	K.C. Tam, "Exact local regions-of-interest reconstruction in spiral cone-beam filtered-backprojection CT: theory", Proceedings of the SPIE 3979 (2000), 506-519;	
7	G. Lauritsch, K.C. Tam, K. Sourbelle, and S. Schaller, "Exact local regions-of-interest reconstruction in spiral cone-beam filtered-backprojection CT: numerical implementation and first image results", Proceedings of the SPIE 3979 (2000), 520-532	

<input type="checkbox"/>	<input type="checkbox"/> weiterer Stand der Technik	
<input type="checkbox"/>	<input type="checkbox"/> im engen Zusammenhang stehende US-Anmeldungen	
Unterschrift des Patentingenieurs Dr. Moritz 		Datum 25.08.2003